CV Sciences Certificate of Analysis



This document is to certify that units of the lot number below were tested and found to comply with CV Sciences finished product specifications.

SAMPLE ID:	PRODUCT NAME:
Strength:	
Lot Number:	
Expiration Date:	

CANNABINOIDS*	MG/UNIT	METHOD
CBD		
CBDA		
d9-THC		
THCA-A		
d8-THC		
THCV		
CBDV		
CBDVA		
CBGA		
CBG		
CBN		
СВС		
CBL		
Total Cannabinoids		
Sample Size		
THC by Mass		

HEAVY METALS*	STATUS (PASS/FAIL)	METHOD
Arsenic		
Cadmium		
Mercury		
Lead		

Docusign Envelope ID: 8654F3C3-9580-49E1-86A6-AE67AEF601C1

CV Sciences Certificate of Analysis



MICROBIOLOGY*	STATUS (PASS/FAIL)	METHOD
Mold/Mildew/Yeast		
Aerobic Bacteria		
Coliforms		
E. Coli		
Salmonella		
Pseudomonas		
Pseudomonas		

PESTICIDES**	STATUS (PASS/FAIL)	METHOD
Total Pesticides		
Mycotoxins	Pass	
RESIDUAL SOLVENTS**	STATUS (PASS/FAIL)	METHOD
Total Residual Solvents		

- 1. The hemp extract is the product of a batch tested by the independent testing laboratory;
- 2. The batch contained a total delta-9-tetrahydrocannabinol concentration that did not exceed 0.3 percent pursuant to the testing of random sample of the batch; and
- 3. The batch does not contain contaminants unsafe for human consumption.⁺

[†]Tested analytes and limits were set by CV Sciences, Inc.

DB Labs Sample ID #:

*Actual analytical results obtained by DB Labs (Las Vegas, NV), CV Sciences' third-party testing laboratory.

Anresco Laboratories Sample ID #:

**Actual analytical results obtained by Anresco Laboratories (San Francisco, CA), CV Sciences' third-party testing laboratory.





November 19, 2024

CV SCIENCES, INC.

9530 Padgett Street, Suite 107 San Diego, CA 92126

Order No. 563649 Sample No. 1258715

Certificate of Analysis

SAMPLE INFORMATION

Description	FP-24-0116 plsucbd t-free gummy 60ct SKU 408 exp 11/26
Lot Number	A107571024
Category (Type)	Non-Inhalable Edible (Gummy)
Received	November 18, 2024

ANALYTICAL RESULTS

Analysis	Cannabinoid Profile (Non-Plant) 🛛 🔮 Pass
Instrument	Liquid Chromatography Diode Array Detector (LC-DAD)
Method	MF-CHEM-15
Analysis Date	November 18, 2024 to November 19, 2024

Cannabinoid	mg/g	%	mg/serving	mg/package	Labeled mg/ serving	% Difference	Status
Δ8-THC	ND	ND	ND	ND	-	-	-
Δ9-THC	ND	ND	ND	ND	-	-	Pass
Δ9-THCA	ND	ND	ND	ND	-	-	-
THCV	ND	ND	ND	ND	-	-	-
THCVA	ND	ND	ND	ND	-	-	-
CBD	6.65	0.665	28.25	1695.17	25	13.01	-
CBDA	ND	ND	ND	ND	-	-	-
CBC	ND	ND	ND	ND	-	-	-
CBCA	ND	ND	ND	ND	-	-	-
CBDV	ND	ND	ND	ND	-	-	-
CBG	ND	ND	ND	ND	-	-	-
CBGA	ND	ND	ND	ND	-	-	-
CBN	ND	ND	ND	ND	-	-	-
Total THC	ND	ND	ND	ND	-	-	-
Total CBD	6.65	0.665	28.25	1695.17	-	-	-
Total Cannabinoids	6.65	0.665	28.25	1695.17	-	-	-
Sum of Cannabinoids	6.65	0.665	28.25	1695.17	-	-	-
Serving Weight (g)	4.2515						
Package Weight (g)	255.09						

Reported by Anresco, Inc.



November 19, 2024

ND = None Detected LOD = Limit of Detection (0.0333 mg/g) LOQ = Limit of Quantitation (0.1000 mg/g) Total THC = Δ 8-THC + Δ 9-THC + (0.877 * THCA) Total CBD = CBD + (0.877 * CBDA) Total Cannabinoids = Σ (neutral cannabinoids) + [0.877 * Σ (acidic cannabinoids)]

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124

page **1** of **1** Report ID: T-2



CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis**

Order No. 563649

Sample No. 1258715

SAMPLE INFORMATION

Description	FP-24-0116 plsucbd t-free gummy 60ct SKU 408 exp 11/26
Lot Number	A107571024
Category (Type)	Non-Inhalable Edible (Gummy)
Received	November 18, 2024

ANALYTICAL RESULTS

Analysis	Pesticide Screen 🔮 Pass
Instrument	Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)
Method	MF-CHEM-13
Analysis Date	November 18, 2024 to November 20, 2024

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Abamectin	0.04/0.10	ND	0.3	Pass
Acephate	0.02/0.06	ND	5.0	Pass
Acequinocyl	0.04/0.10	ND	4.0	Pass
Acetamiprid	0.017/0.05	ND	5.0	Pass
Aldicarb	0.02/0.06	ND	0.02	Pass
Azoxystrobin	0.02/0.06	ND	40.0	Pass
Bifenazate	0.02/0.06	ND	5.0	Pass
Bifenthrin	0.04/0.10	ND	0.5	Pass
Boscalid	0.02/0.06	ND	10.0	Pass
Captan	0.2/0.6	ND	5.0	Pass
Carbaryl	0.02/0.06	ND	0.5	Pass
Carbofuran	0.017/0.05	ND	0.017	Pass
Chlorantraniliprole	0.02/0.06	ND	40.0	Pass
Chlordane	0.02/0.06	ND	0.02	Pass
Chlorfenapyr	0.02/0.06	ND	0.02	Pass
Chlorpyrifos	0.02/0.06	ND	0.02	Pass
Clofentezine	0.02/0.06	ND	0.5	Pass
Coumaphos	0.02/0.06	ND	0.02	Pass
Cyfluthrin	0.10/0.30	ND	1.0	Pass
Cypermethrin	0.10/0.30	ND	1.0	Pass
Daminozide	0.017/0.05	ND	0.017	Pass
DDVP (Dichlorvos)	0.013/0.04	ND	0.013	Pass
Diazinon	0.017/0.05	ND	0.2	Pass
Dimethoate	0.017/0.05	ND	0.017	Pass
Dimethomorph	0.017/0.05	ND	20.0	Pass
Ethoprop(hos)	0.02/0.06	ND	0.02	Pass
Etofenprox	0.02/0.06	ND	0.02	Pass
Etoxazole	0.02/0.06	ND	1.5	Pass
Fenhexamid	0.017/0.05	ND	10.0	Pass
Fenoxycarb	0.02/0.06	ND	0.02	Pass
Fenpyroximate	0.02/0.06	ND	2.0	Pass

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratorieswww.anresco.comSample #: 1258715page 1 of 21375 Van Dyke Ave., San Francisco, CA 94124Batch #: A107571024Report ID: T-2



Certificate of Analysis

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
Fipronil	0.02/0.06	ND	0.02	Pass
Flonicamid	0.02/0.06	ND	2.0	Pass
Fludioxonil	0.02/0.06	ND	30.0	Pass
Hexythiazox	0.02/0.06	ND	2.0	Pass
Imazalil	0.02/0.06	ND	0.02	Pass
Imidacloprid	0.02/0.06	ND	3.0	Pass
Kresoxim Methyl	0.02/0.06	ND	1.0	Pass
Malathion	0.017/0.05	ND	5.0	Pass
Metalaxyl	0.017/0.05	ND	15.0	Pass
Methiocarb	0.02/0.06	ND	0.02	Pass
Methomyl	0.013/0.04	ND	0.1	Pass
Methyl parathion	0.02/0.06	ND	0.02	Pass
Mevinphos	0.02/0.06	ND	0.02	Pass
Myclobutanil	0.02/0.06	ND	9.0	Pass
Naled	0.017/0.05	ND	0.5	Pass
Oxamyl	0.013/0.04	ND	0.2	Pass
Paclobutrazol	0.02/0.06	ND	0.02	Pass
Pentachloronitrobenzene	0.017/0.05	ND	0.2	Pass
Permethrins	0.10/0.30	ND	20.0	Pass
Phosmet	0.02/0.06	ND	0.2	Pass
Piperonyl Butoxide	0.017/0.05	ND	8.0	Pass
Prallethrin	0.04/0.10	ND	0.4	Pass
Propiconazole	0.02/0.06	ND	20.0	Pass
Propoxur	0.013/0.04	ND	0.013	Pass
Pyrethrins	0.15/0.50	ND	1.0	Pass
Pyridaben	0.017/0.05	ND	3.0	Pass
Spinetoram	0.02/0.06	ND	3.0	Pass
Spinosad	0.02/0.06	ND	3.0	Pass
Spiromesifen	0.04/0.10	ND	12.0	Pass
Spirotetramat	0.02/0.06	ND	13.0	Pass
Spiroxamine	0.017/0.05	ND	0.017	Pass
Tebuconazole	0.02/0.06	ND	2.0	Pass
Thiacloprid	0.013/0.04	ND	0.013	Pass
Thiamethoxam	0.02/0.06	ND	4.5	Pass
Trifloxystrobin	0.02/0.06	ND	30.0	Pass

Reported by **Anresco, Inc.**



November 20, 2024

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 Sample #: 1258715 Batch #: A107571024 page**2** of **2** Report ID: T-2



CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis**

Order No. 563649 Sample No. 1258715

SAMPLE INFORMATION

Description	FP-24-0116 plsucbd t-free gummy 60ct SKU 408 exp 11/26
Lot Number	A107571024
Category (Type)	Non-Inhalable Edible (Gummy)
Received	November 18, 2024

ANALYTICAL RESULTS

Analysis	Residual Solvent Screen 🛛 🔮 Pass
Instrument	Gas Chromatography Mass Spectrometry (GC/MS)
Method	MF-CHEM-32
Analysis Date	November 18, 2024 to November 20, 2024

Analyte	LOD/LOQ (ppm)	Findings (ppm)	Limit (ppm)	Status
1,2-Dichloroethane	0.5/0.5	ND	1	Pass
Acetone	57/200	ND	5000	Pass
Acetonitrile	56/200	ND	410	Pass
Benzene	0.5/0.5	ND	1	Pass
n-Butane	45/200	ND	5000	Pass
Chloroform	0.5/0.5	ND	1	Pass
Ethanol	37/200	ND	5000	Pass
Ethyl acetate	38/200	ND	5000	Pass
Ethyl ether	37/200	ND	5000	Pass
Ethylene oxide	0.1/0.5	ND	1	Pass
n-Heptane	135/200	ND	5000	Pass
n-Hexane	49/200	ND	290	Pass
Isopropyl alcohol	57/200	ND	5000	Pass
Methanol	37/200	<loq< td=""><td>3000</td><td>Pass</td></loq<>	3000	Pass
Methylene chloride	0.1/0.5	ND	1	Pass
n-Pentane	37/200	ND	5000	Pass
Propane	72/200	ND	5000	Pass
Toluene	49/200	ND	890	Pass
Total xylenes (ortho-, meta-, para-)	58/200	ND	2170	Pass
Trichloroethylene	0.5/0.5	ND	1	Pass

Reported by Anresco, Inc.



November 20, 2024

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 Sample #: 1258715 Batch #: A107571024 page **1** of **1** Report ID: T-2



CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 Order No. 563649 Sample No. 1258715

Certificate of Analysis

SAMPLE INFORMATION

DescriptionFP-24-0116 plsucbd t-free gummy 60ct SKU 408 exp 11/26Lot NumberA107571024ReceivedNovember 18, 2024

ANALYTICAL RESULTS

Analysis Date November 18, 2024 to November 22, 2024

Findings	Analysis	Results	Method
	Standard Plate Count	<10 cfu/g	FDA BAM
	Yeast	<10 cfu/g	FDA BAM
	Mold	<10 cfu/g	FDA BAM
	Coliforms	<10 cfu/g	FDA BAM - ECC AGAR
	Escherichia coli	<10 cfu/g	FDA BAM - ECC AGAR
	Salmonella	Negative /25g	MF-MICRO-11 (AOAC 2016.01)
	Staph aureus	Negative /25g	USP <62>

Reported by **Anresco, Inc.**



If there are any questions with this report, please contact "compliance@anresco.com".

Tel: 415 822 1100 Fax: 415 822 6615 Report ID: S-1

page 1 of 1

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CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis**

Order No. 563649 Sample No. 1258715

SAMPLE INFORMATION

Description	FP-24-0116 plsucbd t-free gummy 60ct SKU 408 exp 11/26
Lot Number	A107571024
Category (Type)	Non-Inhalable Edible (Gummy)
Received	November 18, 2024
	ANALYTICAL RESULTS

Analysis	Mycotoxins Screen 🔮 Pass
Instrument	Liquid Chromatography Tandem Mass Spectrometry (LC-MS/MS) & Gas Chromatography Tandem Mass Spectrometry (GC-MS/MS)
Method	MF-CHEM-13
Analysis Date	November 18, 2024 to November 20, 2024

Analyte	LOD/LOQ (ppb)	Findings (ppb)	Limit (ppb)	Status
Aflatoxin B1	2/5	ND	-	-
Aflatoxin B2	2/5	ND	-	-
Aflatoxin G1	2/5	ND	-	-
Aflatoxin G2	2/5	ND	-	-
Total Aflatoxins	8/20	ND	20	Pass
Ochratoxin A	6/18	ND	20	Pass

Reported by **Anresco, Inc.**

ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation



November 20, 2024

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Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124



CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126

Order No. 563649 Sample No. 1258715

Certificate of Analysis

SAMPLE INFORMATION

Description	FP-24-0116 plsucbd t-free gummy 60ct SKU 408 exp 11/26
Lot Number	A107571024
Category (Type)	Non-Inhalable Edible (Gummy)
Received	November 18, 2024

ANALYTICAL RESULTS

Analysis	Heavy Metals 🔮 Pass
Instrument	Inductively Coupled Plasma Mass Spectrometry (ICP-MS)
Method	MF-CHEM-16
Analysis Date	November 18, 2024 to November 20, 2024

Analyte	LOD/LOQ (µg/g)	Findings (µg/g)	Limit (µg/g)	Status
Arsenic	0.02/0.05	ND	1.5	Pass
Cadmium	0.02/0.05	ND	0.5	Pass
Mercury	0.02/0.05	ND	3	Pass
Lead	0.02/0.125	ND	0.5	Pass

Reported by **Anresco, Inc.**



Eric Tam Senior Chemist November 20, 2024 ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124 page**1** of **1** Report ID: T-3



CV SCIENCES, INC. 9530 Padgett Street, Suite 107 San Diego, CA 92126 **Certificate of Analysis**

Order No. 563649 Sample No. 1258715

SAMPLE INFORMATION

Description	FP-24-0116 plsucbd t-free gummy 60ct SKU 408 exp 11/26
Lot Number	A107571024
Category (Type)	Non-Inhalable Edible (Gummy)
Received	November 18, 2024

ANALYTICAL RESULTS

Analysis	Water Activity
Instrument	Water Activity Meter
Method	MF-CHEM-14
Analysis Date	November 18, 2024 to November 20, 2024

Analyte	Findings	Limit	Status
Water Activity	0.74	0.85	Pass

Reported by Anresco, Inc.



Eric Tam Senior Chemist November 20, 2024 ND = None Detected LOD = Limit of Detection LOQ = Limit of Quantitation

If there are any questions with this report, please contact "compliance@anresco.com".

Anresco Laboratories www.anresco.com 1375 Van Dyke Ave., San Francisco, CA 94124

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Certificate Of Completion

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